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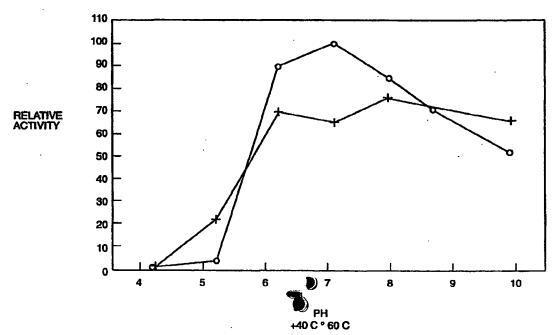
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(54) Title: DETERGENTS COMPRISING CELLULASES



(57) Abstract

The present invention discloses detergents comprising an enzyme having cellulolytic activity with a ratio of tensile strength loss to antipilling properties below 1.

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INTERNATIONAL SEARCH REPORT

Intr- tional Application No PLI/EP 96/01755

A. CLASSIFICATION OF SUBJECT MATTER IPC 6 C12N9/42 C11D3/386 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) C12N C11D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. WO,A,95 02675 (NOVO NORDISK A/S) 26 A 1-13 January 1995 cited in the application see page 3, line 15 - line 37 see page 15, line 36 - page 16, line 21 see page 17, line 21 - line 34 see page 20, line 19 - page 21, line 32; example 11 EP,A,0 271 004 (KAO CORPORATION) 15 June A 1-13 1988 see page 5, paragraph 2 - page 6, paragraph 3 see page 9, paragraph 2 A EP,A,O 636 740 (MEIJI SEIKA KABUSHIKI 1-13 KAISHA) 1 February 1995 see page 3, line 16 - line 26 -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled docu)nt published prior to the international filing date but in the art. '&' document member of the same patent family Date date actual completion of the international search Date of mailing of the international search report 2 4. m. 97 16 January 1997 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Ripswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Montero Lopez, B Fax: (+31-70) 340-3016

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INTERNATIONAL SEARCH REPORT

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